

0035

**MEC**

Mangum  
Engineering  
Consultants

*Copy Tom, Hugh, Henry,  
Pam  
File #21/013/005 #2*

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**RECEIVED**

MAY 03 1991

DIVISION OF  
OIL GAS & MINING

2 May 1991

Pamela:

Ref: Updated MRP Maps and Plates, Bear Canyon Mine, Co-Op Mining Company, ~~ACT/018/005~~, Emery County, Utah

Attached with this letter are 4 copies of the following Plates;

Plate 6-1, GEOLOGY MAP - Geologic Units have been added to the map as requested in the Forest Service Comments on the Federal Lease Tract.

Plate 7-10A (Formally 7-1A), 1990 Mine Water Survey, Bear Canyon No. 1 Mine - In-mine water lines and flow meters have been added as requested in Division Letter Dated 9 April 1991.

Plate 8-1, Soils Map - Results of the Order 1, Soil Survey conducted by SCS, have been incorporated in this new version of Plate 8-1. This action is in response to Item #5 of the Division Order.

Also attached to this letter is a summary showing the water usage at the Mine during 1990. Additional copies of the plates will be forwarded to the Division upon request.

Thank you,

*Kimly Mangum*

Kimly C. Mangum, P.E.  
Permitting & Compliance Consultant.

Enclosure(s)  
cc: Co-Op Mining Co.